

Criteria codes and definitions may be obtained directly from the USDA-NRCS Hydric Soils Homepage at <http://www.statlab.iastate.edu/soils/hydric/intro.html>

There may be small areas of included soils or miscellaneous areas that are significant to use and management of the soil; yet are too small to delineate on the soil map at the map's original scale. These may be designated as spot symbols and are described on the conventional and special symbols legend.

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
Ba: Bayboro silt loam	Bayboro	Yes	depression	2B3,3	YES	NO	YES
Bm: Bibb silt loam	Bibb	Yes	flood plain	2B3,4	YES	YES	NO
Ek: Elkton loam	Elkton	Yes	flat	2B3	YES	NO	NO
	Elkton	Yes	flat	2B3	YES	NO	NO
Em: Elkton silt loam	Elkton	Yes	flat	2B3	YES	NO	NO
	Elkton	Yes	flat	2B3	YES	NO	NO
Fa: Fallsington loam	Fallsington	Yes	flat	2B3	YES	NO	NO
	Fallsington	Yes	flat	2B3	YES	NO	NO
Fs: Fallsington sandy loam	Fallsington	Yes	flat	2B3	YES	NO	NO
	Fallsington	Yes	flat	2B3	YES	NO	NO
GaA: Galestown loamy sand, 0 to 2 percent slopes	Galestown	No	---	---	---	---	---
GaB: Galestown loamy sand, 2 to 5 percent slopes	Galestown	No	---	---	---	---	---
GaC: Galestown loamy sand, 5 to 10 percent slopes	Galestown	No	---	---	---	---	---
GaD: Galestown loamy sand, 10 to 15 percent slopes	Galestown	No	---	---	---	---	---
GaE: Galestown loamy sand, 15 to 30 percent slopes	Galestown	No	---	---	---	---	---
GaF: Galestown loamy sand, 30 to 60 percent slopes	Galestown	No	---	---	---	---	---
GsA: Galestown sand, 0 to 2 percent slopes	Galestown	No	---	---	---	---	---
GsB: Galestown sand, 2 to 5 percent slopes	Galestown	No	---	---	---	---	---
GsC: Galestown sand, 5 to 10 percent slopes	Galestown	No	---	---	---	---	---
GsD: Galestown sand, 10 to 15 percent slopes	Galestown	No	---	---	---	---	---
GsE: Galestown sand, 15 to 30 percent slopes	Galestown	No	---	---	---	---	---

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
KsA: Klej loamy sand, 0 to 2 percent slopes	Klej	No	---	---	---	---	---
KsB: Klej loamy sand, 2 to 5 percent slopes	Klej	No	---	---	---	---	---
LaA: Lakeland loamy sand, clayey substratum, 0 to 2 percent slopes	Lakeland	No	---	---	---	---	---
LaB: Lakeland loamy sand, clayey substratum, 2 to 5 percent slopes	Lakeland	No	---	---	---	---	---
LaC: Lakeland loamy sand, clayey substratum, 5 to 10 percent slopes	Lakeland	No	---	---	---	---	---
LcC: Lakeland sand, clayey substratum, 2 to 10 percent slopes	Lakeland	No	---	---	---	---	---
Ma: Made land	Madeland	No	---	---	---	---	---
MkA: Matapeake silt loam, 0 to 2 percent slopes	Matapeake	No	---	---	---	---	---
MkB2: Matapeake silt loam, 2 to 5 percent slopes, moderately eroded	Matapeake	No	---	---	---	---	---
MkE: Matapeake silt loam, 15 to 30 percent slopes	Matapeake	No	---	---	---	---	---
MsA: Mattapex silt loam, 0 to 2 percent slopes	Mattapex	No	---	---	---	---	---
MsB2: Mattapex silt loam, 2 to 5 percent slopes, moderately eroded	Mattapex	No	---	---	---	---	---
MsE: Mattapex silt loam, 15 to 30 percent slopes	Mattapex	No	---	---	---	---	---
Mt: Mixed alluvial land	Mixed Alluvial Land	Yes	flood plain	2B3	YES	NO	NO
Mu: Muck	Muck	Yes	bog	1, 3, 4	NO	YES	YES
Oh: Othello silt loam	Othello	Yes	flat	2B3	YES	NO	NO
Pm: Plummer loamy sand	Plummer	Yes	flat	2B3	YES	NO	NO
Po: Pocomoke loam	Pocomoke	Yes	flat	2B3, 3	YES	NO	YES

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
Pt: Portsmouth silt loam	Portsmouth	Yes	flat	2B3	YES	NO	NO
SaA: Sassafras loam, 0 to 2 percent slopes	Sassafras	No	---	---	---	---	---
SaB2: Sassafras loam, 2 to 5 percent slopes, moderately eroded	Sassafras	No	---	---	---	---	---
ShA: Sassafras loam, heavy substratum, 0 to 2 percent slopes	Sassafras	No	---	---	---	---	---
SmA: Sassafras loamy sand, 0 to 2 percent slopes	Sassafras	No	---	---	---	---	---
SmB: Sassafras loamy sand 2 to 5 percent slopes	Sassafras	No	---	---	---	---	---
SmB2: Sassafras loamy sand, 2 to 5 percent slopes, moderately eroded	Sassafras	No	---	---	---	---	---
SmC: Sassafras loamy sand, 5 to 10 percent slopes	Sassafras	No	---	---	---	---	---
SmC2: Sassafras loamy sand, 5 to 10 percent slopes, moderately eroded	Sassafras	No	---	---	---	---	---
SmC3: Sassafras loamy sand, 5 to 10 percent slopes, severely eroded	Sassafras	No	---	---	---	---	---
SmD: Sassafras loamy sand, 10 to 15 percent slopes	Sassafras	No	---	---	---	---	---
SmE: Sassafras loamy sand, 15 to 30 percent slopes	Sassafras	No	---	---	---	---	---
SnA: Sassafras sandy loam, 0 to 2 percent slopes	Sassafras	No	---	---	---	---	---
SnB: Sassafras sandy loam, 2 to 5 percent slopes	Sassafras	No	---	---	---	---	---
SnB2: Sassafras sandy loam, 2 to 5 percent slopes, moderately eroded	Sassafras	No	---	---	---	---	---
SnB3: Sassafras sandy loam, 2 to 5 percent	Sassafras	No	---	---	---	---	---

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
SnC: Sassafras sandy loam, 5 to 10 percent slopes	Sassafras	No	---	---	---	---	---
SnC2: Sassafras sandy loam, 5 to 10 percent slopes, moderately eroded	Sassafras	No	---	---	---	---	---
SnC3: Sassafras sandy loam, 5 to 10 percent slopes, severely eroded	Sassafras	No	---	---	---	---	---
SnD: Sassafras sandy loam, 10 to 15 percent slopes	Sassafras	No	---	---	---	---	---
SnD2: Sassafras sandy loam, 10 to 15 percent slopes, moderately eroded	Sassafras	No	---	---	---	---	---
SnE: Sassafras sandy loam, 10 to 30 percent slopes	Sassafras	No	---	---	---	---	---
SnF: Sassafras sandy loam, 30 to 60 percent slopes	Sassafras	No	---	---	---	---	---
SsA: Sassafras sandy loam, heavy substratum, 0 to 2 percent slopes	Sassafras	No	---	---	---	---	---
SsB: Sassafras sandy loam, heavy substratum, 2 to 5 percent slopes	Sassafras	No	---	---	---	---	---
Sw: Swamp	Swamp	Yes	backswamp	1	NO	NO	NO
Tm: Tidal marsh	Tidal Marsh	Yes	salt marsh	2B3, 3	YES	NO	YES
WdA: Woodstown loam, 0 to 2 percent slopes	Woodstown	No	---	---	---	---	---
WdB2: Woodstown loam, 2 to 5 percent slopes, moderately eroded	Woodstown	No	---	---	---	---	---
WoA: Woodstown sandy loam, 0 to 2 percent slopes	Woodstown	No	---	---	---	---	---
WoB: Woodstown sandy loam, 2 to 5 percent slopes	Woodstown	No	---	---	---	---	---
WoB2: Woodstown sandy loam, 2 to 5 percent slopes, moderately	Woodstown	No	---	---	---	---	---

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
WoC: Woodstown sandy loam, 5 to 10 percent slopes	Woodstown	No	---	---	---	---	---

